A. CLASSIFICATION OF SUBJECT MATTER IPC 7 E05F15/14

According to International Patent Classification (IPC) or to both national classification and IPC

Minimum documentation searched (classification system followed by classification symbols) IPC $\frac{7}{2}$ E05F E05D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CH 692 052 A (DORMA TUERAUTOMATIK AG) 15 January 2002 (2002-01-15)	1-4,9, 10,15,16
Y	page 2, line 1 - line 54 column 2, line 45 - line 49; figures 1,4	4-7, 11-14
Υ	EP 0 959 219 A (HUEPPE FORM RAUMTRENNSYSTEME 6) 24 November 1999 (1999-11-24) column 3, line 4 -column 4, line 26 column 3, line 25 - line 36 column 4, line 9 - line 26; figures 1,2	5,7, 11-14
Υ .	DE 199 32 891 A (DORMA GMBH & CO KG) 25 January 2001 (2001-01-25) column 2, line 22 -column 3, line 17; figures 1,2 -/	4-6

1	
X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means. "P" document published prior to the International filing date but later than the priority date claimed.	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent tamily
Date of the actual completion of the international search	Date of mailing of the international search report
3 September 2003	10/09/2003
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Guillaume, G

Form PCT/ISA/210 (second sheet) (July 1992)



Intercental Application No
PCT/CH 03/00383

C./Continue	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT	rc1/cn 03/00303
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	DE 82 04 429 U (BERNER) 23 September 1982 (1982-09-23) claims 1,12,13; figures 1-3	13,14
	• • • • • • • • • • • • • • • • • • •	
•		
		4
		·
		•
•		
	·	
	·	



Information on patent family members

Interport pplication No PCT/CH 03/00383

Patent document cited in search report		Publication date	,	Patent family member(s)	Publication date
CH 692052	Α	15-01-2002	СН	692052 A	5 15-01-2002
EP 0959219	A	24-11-1999	DE EP	29808916 U 0959219 A	
DE 19932891	A	25-01-2001	DE	19932891 A	1 25-01-2001
DE 8204429	U	23-09-1982	DE	8204429 U	1 23-09-1982

, ST AVAILABLE COPY